

FIG. 1

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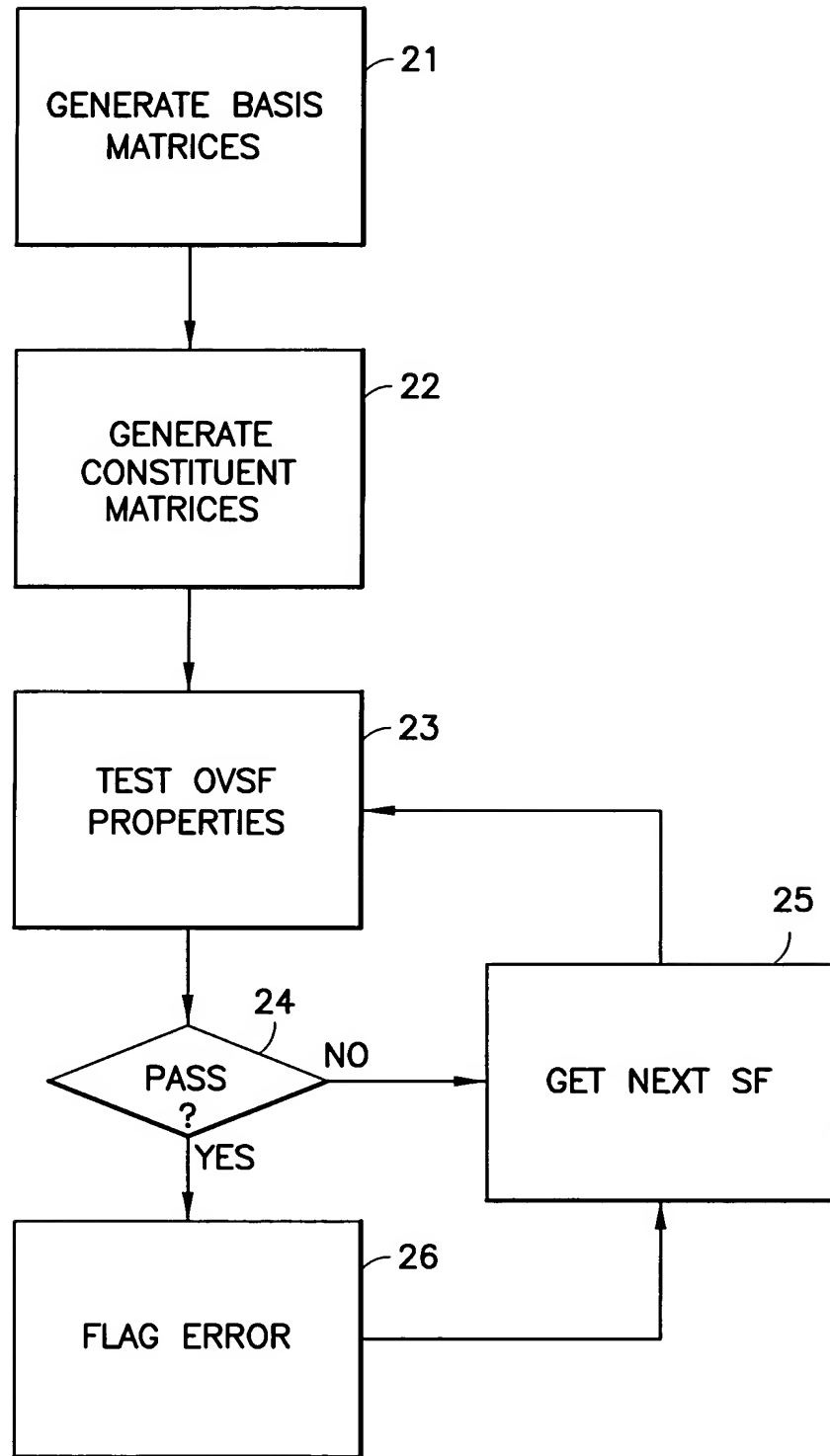
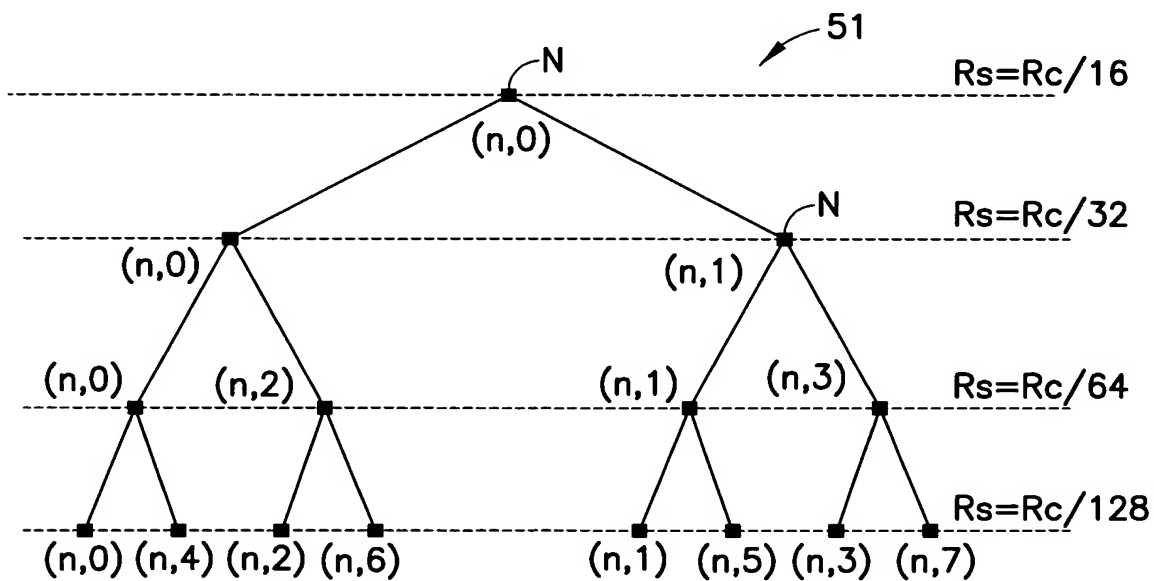
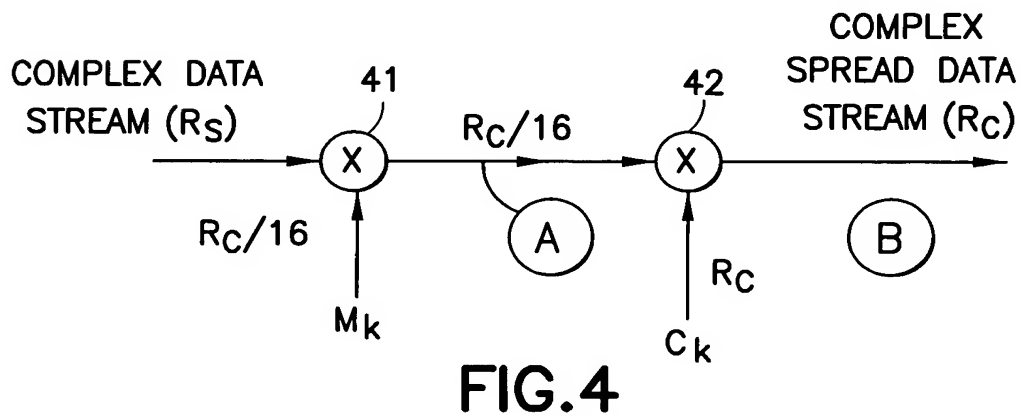
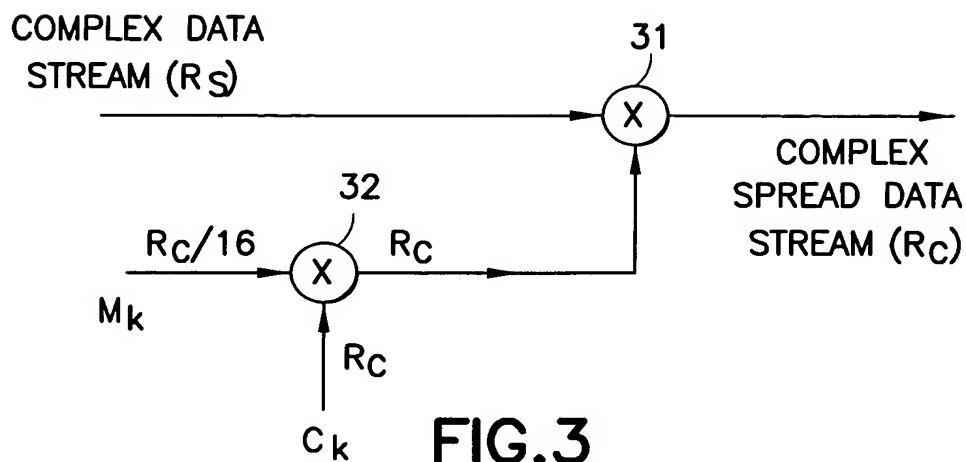


FIG.2

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BLOCK NODES (n, k_b) FOR EACH ACTIVE NODE (n, k_a)
AT THE DIFFERENT SYMBOL RATES

ACTIVE NODE (n, k_a)	SYMBOL RATE OF ACTIVE NODE (R_s)	BLOCKED NODES (n, k_b) $@R_s=R_c/16$	BLOCKED NODES (n, k_b) $@R_s=R_c/32$	BLOCKED NODES (n, k_b) $@R_s=R_c/64$	BLOCKED NODES (n, k_b) $@R_s=R_c/128$
$(n, 0)$	$R_c/16$	N/A	$(n, 0) \text{ AND } (n, 1)$	0, 1, 2, 3	$(n, k) \text{ w/ } k=0, \dots, 7$
$(n, 0)$	$R_c/32$	$(n, 0)$	N/A	0, 2	$(n, 0), (n, 2), (n, 4) \text{ AND } (n, 6)$
$(n, 1)$	$R_c/32$	$(n, 0)$	N/A	1, 3	$(n, 1), (n, 3), (n, 5) \text{ AND } (n, 7)$
$(n, 0)$	$R_c/64$	$(n, 0)$	$(n, 0)$	N/A	$(n, 0) \text{ AND } (n, 4)$
$(n, 1)$	$R_c/64$	$(n, 0)$	$(n, 1)$	N/A	$(n, 1) \text{ AND } (n, 5)$
$(n, 2)$	$R_c/64$	$(n, 0)$	$(n, 0)$	N/A	$(n, 2) \text{ AND } (n, 6)$
$(n, 3)$	$R_c/64$	$(n, 0)$	$(n, 1)$	N/A	$(n, 3) \text{ AND } (n, 7)$
$(n, 0)$	$R_c/128$	$(n, 0)$	$(n, 0)$	$(n, 0)$	N/A
$(n, 1)$	$R_c/128$	$(n, 0)$	$(n, 1)$	$(n, 1)$	N/A
$(n, 2)$	$R_c/128$	$(n, 0)$	$(n, 0)$	$(n, 2)$	N/A
$(n, 3)$	$R_c/128$	$(n, 0)$	$(n, 1)$	$(n, 3)$	N/A
$(n, 4)$	$R_c/128$	$(n, 0)$	$(n, 0)$	$(n, 0)$	N/A
$(n, 5)$	$R_c/128$	$(n, 0)$	$(n, 1)$	$(n, 1)$	N/A
$(n, 6)$	$R_c/128$	$(n, 0)$	$(n, 0)$	$(n, 2)$	N/A
$(n, 7)$	$R_c/128$	$(n, 0)$	$(n, 1)$	$(n, 3)$	N/A

FIG.6

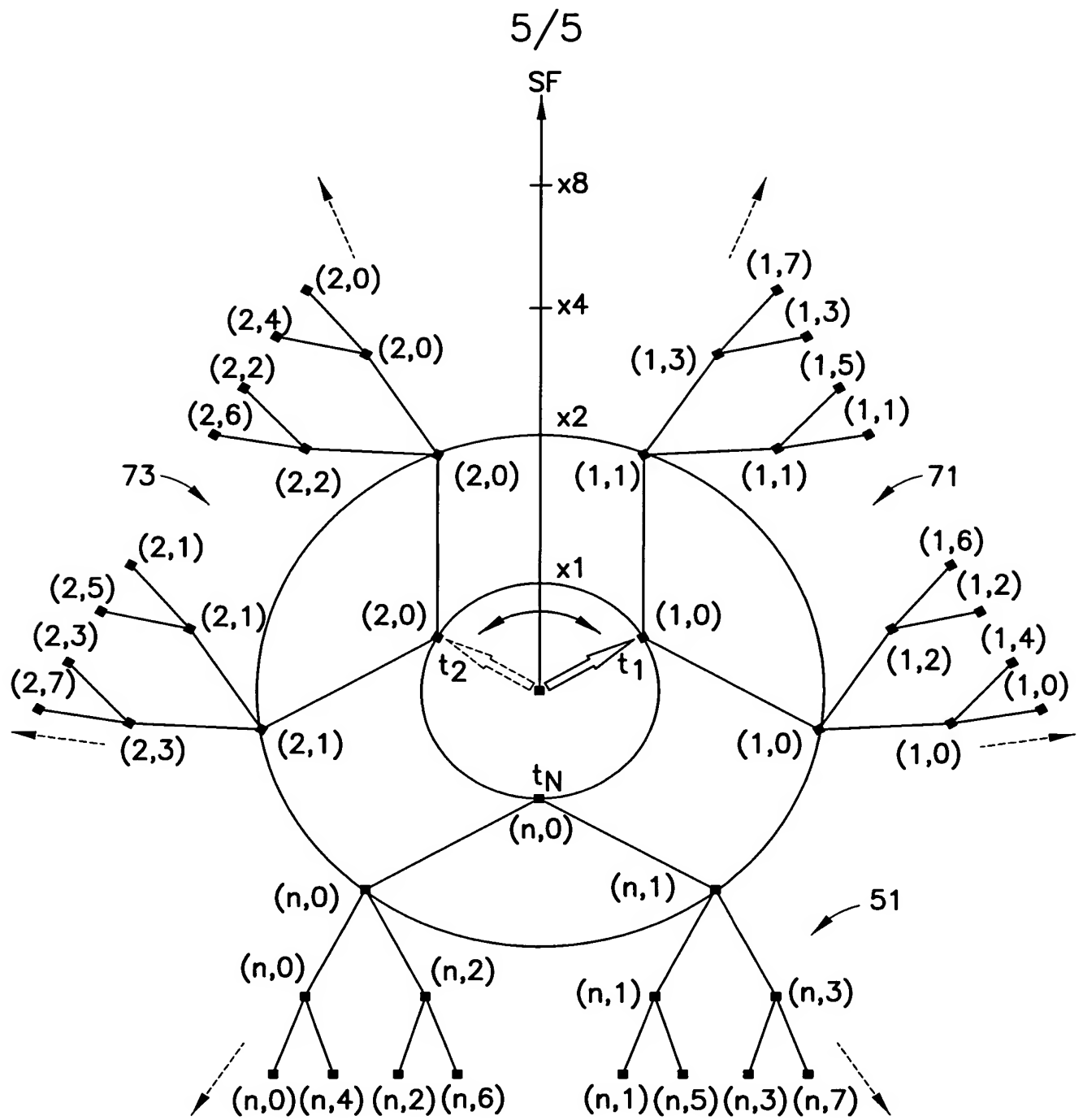


FIG.7